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PTO/SB/08a (08-03)

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	Filing Date		2004-03-25	
	First Named Inventor	Haller		
	Art Unit	2661		
	Examiner Name			
	Attorney Docket Number	IXIM-01018US0		

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JA	1	20030194090	A1	2003-10-16	Tachikawa		
JA	2	20060046664	A1	2006-03-02	Paradiso et al.		

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Application Number		10809663
Filing Date		2004-03-25
First Named Inventor	Haller	
Art Unit	2661	
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Attorney Docket Number	IXIM-01018US0	

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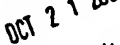
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		Application Number	10/809,663
		Filing Date	March 25, 2004
		First Named Inventor	Amit Haller
		Art Unit	2661
		Examiner Name	Unknown
Sheet 2	of 2	Attorney Docket Number	IXIM-01018USO

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JA		GUTHERY et al., "The WebSIM - Clever Smartcards Listen to Port 80", version 15.12.99	
JA		Project P946-GI, Smart Devices "When Things Start to Think", January 2000, 2000 EURESCOM Participants in Project P946-GI	
JA		White Paper, Handheld Devices: Comparing the Major Platforms, www.dell.com/r&d, December 2000	
JA		Miyatsu, Bluetooth Design Background and Its Technological Features, IEICE Trans, Fundamentals, Vol. E83-A, No. 11, November 2000	
JA		Parekh, Operating Systems on Wireless Handheld Devices, A Strategic Market Analysis, Massachusetts Institute of Technology, September 28, 2000	
JA		Johansson, et al., Short Range Radio Based Ad-hoc Netowrking: Performance and Properties, IEEE, 1999	
JA		Yee et al., "Integrating Bluetooth With Wireless And Ricocheting", pp. 1310-1314, 2000 IEEE	
JA		Haartsen, "BLUETOOTH - The universal radio interface for ad hoc wireless connectivity", pp. 110-117, Ericsson Review No. 3, 1998	
JA		KARAGIANNIS, "Mobility support for ubiquitous Internet access", ERICSSON Open Report, pages 1-70, December 21, 2000	

Examiner Signature	/Joel Ajayi/	Date Considered	02/02/2007
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IDS - 10/19/2014 **ELECTRONIC INFORMATION DISCLOSURE STATEMENT**

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**Title of
Invention**

DEVICE, SYSTEM, METHOD AND COMPUTER READABLE
MEDIUM OBTAINING A NETWORK ATTRIBUTE, SUCH AS A DNS
ADDRESS, FOR A SHORT DISTANCE WIRELESS NETWORK

Application Number : 10/809663
Confirmation Number: 7837
First Named Applicant: Amit Haller
Attorney Docket Number: IXIM-01018US0
Art Unit: 2661



Examiner:

Search string: (05929848 or 06078789 or 06130602 or 05742237 or 05457737 or 06151628 or 06600428 or 06532366 or 06633759 or 5572528 or 5771438 or 5774791 or 5793763 or 5838252 or 5896369 or 5978386 or 5987011 or 5987033 or 6067291 or 6069896 or 6085098 or 6218958 or 6223029 or 6243581 or 6265788 or 6282183 or 6343276 or 6459882 or 6487180 or 6326926 or 5442680 or 6333973 or 6519460 or 6446127 or 6665549 or 6636489 or 6434537 or 6298443 or 6064734 or 6630925 or 6600734 or 5805166 or 6463078 or 6452910 or 6654616 or 20030050058 or 20020128051 or 20020058502 or 20030032417 or 20030060189 or 20030013438 or 20030060188 or 20020142762 or 20020082054 or 20020086718 or 20020160764 or 20020037700 or 20020118663 or 20020068559 or 20020155830 or 20020055333 or 20020069037 or 20030027563 or 20030078036 or 20020068600 or 20020143952 or 20030187807 or 20040048671 or 20020091633 or 20020065817 or 20030153280 or 20030224773 or 20030115351 or 20030214940 or 20030232616 or 20030122856 or 20020102974 or 20030017810 or 20030091917 or 20030054765 or 20020063472 or 20030114105 or 20040001467).pn

US Patent Documents

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init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
JA	1	05929848	1999-07-27	Albukerk et al.			
	2	06078789	2000-06-20	Bodenmann et al.			
	3	06130602	2000-10-10	O'Toole et al.			
	4	05742237	1998-04-21	Bledsoe			
	5	05457737	1995-10-10	Wen			
	6	06151628	2000-11-21	Xu et al.			
	7	06600428	2003-07-29	O'Toole et al.			
	8	06532366	2003-03-11	Chung et al.			
	9	06633759	2003-10-14	Kobayashi			
✓	10	5572528	1996-11-05	Shuen			

JA	11	5771438	1998-06-23	Palermo et al.			
	12	5774791	1998-06-30	Strohallen et al.			
	13	5793763	1998-08-11	Mayes et al.			
	14	5838252	1998-11-17	Kikinis			
	15	5896369	1999-04-20	Warsta et al.			
	16	5978386	1999-11-02	Hamalainen et al.			
	17	5987011	1999-11-16	Toh			
	18	5987033	1999-11-16	Boer et al.			
	19	6067291	2000-05-23	Kamerman et al.			
	20	6069896	2000-05-30	Borgstahl et al.			
	21	6085098	2000-07-04	Moon et al.			
	22	6218958	2001-04-17	Eichstaedt et al.			
	23	6223029	2001-04-24	Stenman et al.			
	24	6243581	2001-06-05	Jawanda			
	25	6265788	2001-07-24	Davidson et al.			
	26	6282183	2001-08-28	Harris et al.			
	27	6343276	2002-01-29	Barnett			
	28	6459882	2002-10-01	Palermo et al.			
	29	6487180	2002-11-26	Borgstahl et al.			
	30	6326926	2001-12-04	Shoobridge			
	31	5442680	1995-08-15	Schellinger et al.			
	32	6333973	2001-12-25	Smith et al.			
	33	6519460	2003-02-11	Haartsen			
	34	6446127	2002-09-03	Schuster et al.			
	35	6665549	2003-12-16	Reed			
	36	6636489	2003-10-21	Fingerhut			
	37	6434537	2002-08-13	Grimes			
	38	6298443	2001-10-02	Colligan et al.			
	39	6064734	2000-05-16	Hasegawa et al.			
	40	6630925	2003-10-01	Osterg.ang.rd et al.			
	41	6600734	2003-07-29	Gernert			
	42	5805166	1998-09-08	Hall et al.			
	43	6463078	2002-10-08	Engstrom et al.			
	44	6452910	2002-09-17	Vij et al.			
✓	45	6654616	2003-11-25	Pope et al.			

US Published Applications

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JA	1	20030050058	2003-03-13	Walsh et al.			
I	2	20020128051	2002-09-12	Liebenow			
I	3	20020058502	2002-05-16	Stanforth			
✓	4	20030032417	2003-02-13	Minear et al.			

JA	5	20030060189	2003-03-27	Minear et al.			
	6	20030013438	2003-01-16	Darby			
	7	20030060188	2003-03-27	Gidron			
	8	20020142762	2002-10-03	Chmaytelli et al.			
	9	20020082054	2002-06-27	Keinonen et al.			
	10	20020086718	2002-07-04	Bigwood et al.			
	11	20020160764	2002-10-31	Gorsuch			
	12	20020037700	2002-03-28	Dooley et al.			
	13	20020118663	2002-08-29	Dorenborsch et al.			
	14	20020068559	2002-06-06	Sharma et al.			
	15	20020155830	2002-10-24	Iyer			
	16	20020055333	2002-05-09	Davies et al.			
	17	20020069037	2002-06-06	Hendrickson et al.			
	18	20030027563	2003-02-06	Herle et al.			
	19	20030078036	2003-04-24	Chang et al.			
	20	20020068600	2002-06-06	Chihara et al.			
	21	20020143952	2002-10-03	Sugiarto et al.			
	22	20030187807	2003-10-02	Matsubara et al.			
	23	20040048671	2004-03-11	Rowe			
	24	20020091633	2002-07-11	Proctor			
	25	20020065817	2002-05-30	Ito et al.			
	26	20030153280	2003-08-14	Kopp et al.			
	27	20030224773	2003-12-04	Deeds			
	28	20030115351	2003-06-19	Giobbi			
	29	20030214940	2003-11-20	Takken			
	30	20030232616	2003-12-18	Gidron et al.			
	31	20030122856	2003-07-03	Hubbard			
	32	20020102974	2002-08-01	Raith			
	33	20030017810	2003-01-23	Janninck et al.			
	34	20030091917	2003-05-15	Davenport et al.			
	35	20030054765	2003-03-20	Botteck			
	36	20020063472	2002-05-30	Irvin			
	37	20030114105	2003-06-19	Haller et al.			
✓	38	20040001467	2004-01-01	Cromer et al.			

Signature

Examiner Name	Date
/Joel Aiayi/	02/02/2007